

DATE MAILED: 05/14/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
# %		10/083,054	SCHULZ ET AL.
	Office Action Summary	Examiner	Art Unit
		William J. Klimowicz	2652
Period to	• •		
I HE I - External control cont	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be t y within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS fron cause the application to become ABANDON	imely filed ays will be considered timely. The mailing date of this communication.
1)	Responsive to communication(s) filed on		
2a)□		is action is non-final.	
3)□	Since this application is in condition for allowa		prosecution as to the morits is
Dispositi	closed in accordance with the practice under on of Claims	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.
4) 🖾	Claim(s) 1-25 is/are pending in the application	·	
•	4a) Of the above claim(s) is/are withdraw	vn from consideration.	
5) 🗌	Claim(s) is/are allowed.		
6) 🗌	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		•
8)⊠	Claim(s) $\underline{1-25}$ are subject to restriction and/or ϵ	election requirement.	
Application	on Papers		
9)□ 1	The specification is objected to by the Examiner	:	
10)∐ T	he drawing(s) filed on is/are: a)□ accep	ted or b)⊡ objected to by the Exa	miner.
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).
11)∐ T	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	oved by the Examiner.
	If approved, corrected drawings are required in rep	•	
	he oath or declaration is objected to by the Exa	aminer.	
	nder 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)[_	All b) Some * c) None of:		
•	1. Certified copies of the priority documents		
2. Certified copies of the priority documents have been received in Application No			
	B.☐ Copies of the certified copies of the priori application from the International Burd ee the attached detailed Office action for a list o	eau (PCT Rule 17.2(a)).	_
	cknowledgment is made of a claim for domestic		
a)	☐ The translation of the foreign language proveknowledgment is made of a claim for domestic	risional application has been rec	eived.
Attachment(:		- F. 1311, and 00 0.0.0, 33 120	· und/01-121,
) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)
. Patent and Trac TO-326 (Rev.		on Summary	Part of Paper No. 3

Application/Control Number: 10/083,054

Art Unit: 2652

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I drawn to a suspension including a metal layer or material and a composite layer wherein the metal layer/material defines a load beam portion of the suspension.

Specie II drawn to a suspension including a metal layer or material and a composite layer wherein the metal layer/material defines a base area portion of the suspension.

Specie III drawn to a suspension including a metal layer or material and a composite layer wherein the metal layer/material defines a spring area, the composite material defines a load beam portion of the suspension.

Specie IV drawn to a suspension including a metal layer or material and a composite layer wherein the metal layer/material defines a spring area, the composite material defines a base area portion of the suspension.

Upon election of one of the Species I-IV, the Applicants are further required to elect a particular sub-species:

Subspecie Ia drawn to a composite material comprising a high performance plastic.

Subspecie IIa drawn to a composite material comprising a reinforced plastic.

Subspecie IIIa drawn to a composite material comprising a metal matrix composite.

Subspecie IVa drawn to a composite material comprising a ceramic material.

Subspecie Va drawn to a composite material comprising a glass material.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 13, 21 and 24 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William J. Klimowicz whose telephone number is (703) 305-3452. The examiner can normally be reached on Monday-Thursday (6:30AM-5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (703) 305-9687. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

William J. Klimowicz Primary Examiner Art Unit 2652

WJK May 13, 2002